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DURHAM RURAL DISTRICT COUNCIL

ANNUAL REPORT
OF THE
MEDICAL OFFICER OF HEALTH
and other records
for 1966.

R. GORDON DRUMMOND, M.B., Ch.B., D.P.H.
Medical Officer of Health

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MEMBERS OF THE COUNCIL AND OF THE HEALTH COMMITTEE.

Chairman :

Councillor R. Mullin, J.P.


Vice-Chairman :

Councillor J. J. Ramshaw

Councillors :

BEARPARK	...	...	A. Crooks. Ralph Mullin.
BELMONT	...	...	W. C. Fawcett. Mrs. S. Hirst. Horace R. W. Robinson.
BRANCEPETH	...	...	Frank Douglas Nicholson, T.D., D.L., J.P.
CASSOP-CUM- QUARRINGTON			Thomas Marsden. John James Ramshaw. Joseph E. Wright.
COXHOE	...	...	George Leslie Adamson. M. Crathorne.
(Kelloe Parish)	...	...	...
(Quarrington Hill Parish)			...
FRAMWELLGATE MOOR			J. H. Barker. Mrs. Elsie Robson, J.P.
HETT	...	...	J. G. Pinkney.
KELLOE	...	...	George Fishburn, J.P.
KIMBLESWORTH		...	Robert Edward Elliott.
PITTINGTON	...	...	William Clayton Charlton. L. Smith.
SHADFORTH (LUDWORTH PARISH)			David Thornton.
SHADFORTH (SHADFORTH PARISH)			George William Smith.
SHERBURN (SHERBURN PARISH)			Alfred Forster.
(SHERBURN HILL PARISH)			G. Smith.
SHINCLIFFE	...	...	James Laing.
SUNDERLAND BRIDGE			G. N. Walker
WEST RAINTON		...	Frank Orr. Joseph William Sowerby.
WHITWELL HOUSE & SHERBURN HOUSE.			John Robert Henderson.
WITTON GILBERT	...		Henry Cooper, M.B.E., J.P. S. Conaway.

The Health Committee comprises all Members of the Council, the Chairman being Councillor A. Thompson and the Vice-Chairman, Councillor Mrs. S. Hirst.



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DURHAM RURAL DISTRICT COUNCIL

Health Department,
Byland Lodge,
Durham.

Telephone: Durham 2677.

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting my Annual Report for 1966.

The figures which indicate the state of health of the population are satisfactory. The population of the District increased again, the birth-rate although it fell, did so only slightly and the death rate increased slightly. Particularly pleasing are the low infant mortality and perinatal mortality rates.

There was little incidence of notifiable infectious disease and no serious occurrence. There were few new cases of tuberculosis and a continued reduction in the number of cases on the register.

The services for the old people in the District continued to be strengthened and it is a pity that there is no way of recording the enormous amount of voluntary help which goes to make all these services the success they are. This year saw the opening of the Council's housing project for old people in Landsdowne Road, Coxhoe, where there is provision of warden service, district heating a community hall and other factors which go to help them to live comfortably in their own homes.

I am pleased to record that there were no changes of staff during the year, although Mr. Whelpdale joined us as Pupil Public Health Inspector—a most welcome addition to the Department. Because there were no changes and because of the keenness and enthusiasm shown by all members of the staff, the work of the Department has proceeded smoothly and well and I am most grateful to Mr. Moorhouse and the other members for this.

I welcome this further opportunity of thanking you, Mr. Chairman, Ladies and Gentlemen, for your support and the Officers of the Council for their co-operation.

I have the honour to be,

Ladies and Gentlemen,

Your obedient Servant,

R. GORDON DRUMMOND,

Medical Officer of Health.

SUMMARY OF STATISTICS.

LIVE BIRTHS							
NUMBER	...	...	...	...	...	...	671
RATE per 1,000 population	...	...	...	...	...	...	17.0
ILLEGITIMATE LIVE BIRTHS per cent of live births							4.8
STILL BIRTHS.							
NUMBER	...	...	...	...	...	...	13
RATE per 1,000 total live and still births	...	...	...	...	...	...	4.8
TOTAL LIVE AND STILL BIRTHS							684
INFANT DEATHS (under 1 year)							9
INFANT MORTALITY RATES							
Total infant deaths per 1,000 live births							13.4
Legitimate infant deaths per 1,000 legitimate live births...							14.1
Illegitimate infant deaths per 1,000 illegitimate live births...							—
NEO-NATAL MORTALITY RATE (deaths under 4 weeks per 1,000 total live births)							10.4
EARLY NEO-NATAL MORTALITY RATE (deaths under 1 week per 1,000 total live births)							7.5
PERINATAL MORTALITY RATE (stillbirths and deaths under 1 week combined per 1,000 live and stillbirths)							26.3
MATERNAL MORTALITY (including abortion)							
NUMBER OF DEATHS							—
RATE per 1,000 live and stillbirths							—
DEATHS (all causes)...							428
RATE per 1,000 population							13.3
DEATHS from Motor Vehicle Accidents							10
DEATHS from other accidents							8
DEATHS from Cancer (all ages)							80
DEATHS from Tuberculosis (all ages)							1
Area in Acres							34,057
Population (Registrar General's mid-year Home Population)							37,160
Number of inhabited houses (31st December, 1966)							12,301
Rateable Value (December, 1966)							£985,863
Estimated product of a penny rate (for year ending 31st March, 1967)							£3,600
Registrar General's Area Comparability Factors :—							
Births							0.94
Deaths							1.16

Section A—NATURAL AND SOCIAL CONDITIONS AND VITAL STATISTICS.

(1) Natural and Social Conditions.

Area. 34,057 acres. The District is composed of eighteen parishes surrounding for the most part the City of Durham and the Urban District of Brandon and Byshottles. It borders also with Lanchester, Chester-le-Street, Easington and Sedgefield Rural Districts and the Urban Districts of Hetton, Spennymoor and Crook and Willington.

Industries. Mainly Coal Mining and Agriculture.

Population. The Registrar General's estimate of the mid-year population is 37,160, an increase of 350 over 1965.

Population figures over the past 10 years are as follows :—

1956	...	34,020	1961	...	36,070
1957	...	34,110	1962	...	36,710
1958	...	34,350	1963	...	36,290
1959	...	34,630	1964	...	36,470
1960	...	34,900	1965	...	36,810

The figure for 1966 represents an increase of 9.2% since 1956, which is 3,140 persons.

Inhabited Houses. According to the Rate Books the number of inhabited houses in the District at the end of 1966 is 12,301.

(2) Vital Statistics.

Registrar General's Area Comparability Factors.

Births	...	...	...	...	...	...	0.94
Deaths	...	...	...	...	...	...	1.16

These figures are a means of adjusting the rates for births and deaths, so that the population of the District is directly comparable with the population of England and Wales as a whole, in so far as distribution by age and sex is concerned. The adjusted rates are those to be compared with the rates for England and Wales and with the similarly adjusted rates for other areas.

Births.

		<i>Male.</i>	<i>Female.</i>
Legitimate	...	336	303
Illegitimate	...	21	11

During the year 671 births were registered, 22 less than the previous year. 32 were illegitimate.

The birth-rate (adjusted) of 17.0 is less than that for 1965 (17.9).

The birth-rate for Durham County as a whole is 17.3, and the rate for England and Wales 17.7.

Still Births

		<i>Male.</i>	<i>Female.</i>
Legitimate	...	6	6
Illegitimate	...	—	1

Table I shows the figures for births over the past 10 years in comparison with those for England and Wales and County Durham over the same period.

Deaths.

<i>Male.</i>	<i>Female.</i>
234	194

428 deaths were registered during the year, 234 males and 194 females. The number in 1965 was 389. The death rate (adjusted) of 13.3 is more than that of the previous year (12.7).

The rate for County Durham is 11.7, and the rate for England and Wales 11.7 (Table I).

Individual causes of death are shown in Table II.

Diseases of the Heart and Circulation accounted for 154 of the deaths registered or 36% of all deaths registered. In 1965 the figure was 41%.

Cancer accounted for 75 of the deaths which represents 17.5% of all deaths. In 1965 the figure was 17.9%. The deaths from Cancer in all forms is 2.0 per 1,000 population.

There were 18 deaths from Lung Cancer (13 in 1965) which represents a rate of 0.48 per 1,000 of the population.

1 death was registered from Pulmonary Tuberculosis. One death was registered from Pulmonary Tuberculosis in 1965.

Infant Mortality.

(Deaths of children under 1 year of age) (Tables I, and III)

		<i>Male.</i>	<i>Female.</i>
Legitimate	...	4	5
Illegitimate	...	—	—

The rate for 1966 is 13.4 and is less than that for 1965 (15.9).

The rate for Durham County is 21.0 and for England and Wales it is 19.0.

9 children died before reaching the age of one year, 5 of whom were less than one week old.

There were no deaths of illegitimate children under the age of one year during 1966.

The actual numbers of deaths of children under 1 year of age during the past 10 years are :—

1957	...	...	12	1962	...	...	17
1958	...	...	20	1963	...	...	10
1959	...	...	12	1964	...	...	16
1960	...	...	19	1965	...	...	11
1961	...	...	11	1966	...	...	9

These numbers should be read in conjunction with the rates given in Table I and should be borne in mind in assessing the change in the rate over the years.

Too great significance should not be attached to a single rate owing to the comparatively small numbers of deaths each year.

Neo-Natal Mortality (deaths occurring in the first four weeks of life).

There were 7 deaths of children under one month (5 of whom were under one week old) which represents a rate of 10.4 per 1,000 live births. In 1965 there were 8 deaths giving a rate of 11.5. The rate for Durham County is 14.2 and the rate for England and Wales 12.9.

Early Neo-Natal Mortality (deaths occurring during the first week of life).

There were 5 deaths of children under one week old. This gives a rate of 7.5 per 1,000 live births.

Perinatal Mortality.

(Stillbirths and children who died in the first week of life).

During 1966 there were 13 stillbirths and 5 deaths of children under 1 week old. This gives a rate of 26.3 per 1,000 live and still births. The rate for 1965 was 22.8.

The perinatal mortality rate—the combined still births and deaths in the first week of life per 1,000 live and still births is shown in the following table covering a period of 10 years and also the rates for England and Wales and Durham County :—

				Perinatal Mortality Rate per 1,000 live and still births.		
				<i>Durham R. D.</i>	<i>England & Wales.</i>	<i>Durham County.</i>
1956	...	...	...	41.1	36.8	40.1
1957	...	...	...	35.2	36.2	39.8
1958	...	...	...	32.2	35.1	37.8
1959	...	...	...	23.8	34.2	39.1
1960	...	...	...	35.1	32.9	40.1
1961	...	...	...	33.2	32.2	35.7
1962	...	...	...	33.5	30.8	35.7
1963	...	...	...	30.1	29.3	32.4
1964	...	...	...	26.6	28.2	33.5
1965	...	...	...	22.8	26.9	30.7
Mean for 10 years						
1956-1965	...	...	...	31.4	32.3	36.5
1966	...	...	...	26.3	26.3	28.6

TABLE I.
VITAL STATISTICS FOR THE DISTRICT FOR 1966 AND PREVIOUS YEARS. COMPARATIVE TABLE
WITH ENGLAND AND WALES AND WITH ADMINISTRATIVE COUNTY OF DURHAM FOR PAST TEN YEARS.

Year.	Birth Rate per 1,000 population.			Death Rate per 1,000 population.			Infant Mortality Rate per 1,000 Live Births.		
	Durham R.D.	England & Wales.	Durham County	Durham R.D.	England & Wales.	Durham County	Durham R.D.	England & Wales.	Durham County
1956	17.0	15.6	17.8	13.0	11.7	11.3	22.0	23.8	27
1957	17.5	16.1	18.4	13.0	11.5	11.3	19.7	23.1	27
1958	17.5	16.4	18.6	12.0	11.7	11.3	32.7	22.6	25
1959	16.4	16.5	18.0	13.0	11.6	10.9	20.6	22.2	27
1960	18.1	17.1	18.5	14.6	11.5	11.5	29.5	21.9	28
1961	17.5	17.4	18.2	12.9	12.0	11.2	17.0	21.4	23
1962	17.2	18.0	18.6	12.9	11.9	11.6	26.4	21.6	26
1963	16.0	18.2	17.8	13.0	12.2	12.0	16.2	20.9	22
1964	17.0	18.4	18.3	13.0	11.3	10.8	23.9	20.0	22
1965	17.9	18.0	18.1	12.7	11.5	11.4	15.9	19.0	21
Mean for 10 years 1956-66	17.2	17.2	18.2	13.0	11.7	11.3	22.4	21.7	25
1966	17.0	17.7	17.3	13.3	11.7	11.7	13.4	19.0	21

TABLE II.

INDIVIDUAL CAUSES OF DEATH.

	All Ages.	Under 4 weeks.	4 weeks under 1 Year.	1 to 4	5 to 14	15 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 up
Tuberculosis, Respiratory ...	1	—	—	—	—	—	—	—	—	—	1	—
Malignant Neoplasm, Stomach ...	11	—	—	—	—	—	—	—	2	1	4	4
Malignant Neoplasm, Lung, Bronchus	18	—	—	—	—	—	—	—	3	5	9	1
Malignant Neoplasm, Breast	8	—	—	—	—	—	—	1	3	2	—	2
Malignant Neoplasm, Uterus	6	—	—	—	—	—	—	—	—	2	1	3
Other Malignant and Lymphatic												
Neoplasms	32	—	—	—	—	—	1	—	4	5	7	15
Leukaemia, Aleukaemia ...	5	—	—	—	—	1	—	—	1	1	1	1
Diabetes	4	—	—	—	—	—	—	—	—	—	3	1
Vascular Lesions of Nervous System	64	—	—	—	—	—	—	—	4	7	19	34
Coronary Disease, Angina	90	—	—	—	—	—	—	2	4	23	30	31
Hypertension with Heart Disease	8	—	—	—	—	—	—	—	—	1	2	5
Other Heart Disease	25	—	—	—	—	—	1	—	—	1	5	18
Other Circulatory Disease	31	—	—	—	—	—	—	—	—	5	6	20
Influenza	3	—	—	—	—	—	—	—	—	—	1	2
Pneumonia	27	—	1	—	—	1	—	—	1	2	6	16
Bronchitis	25	—	—	—	—	—	—	—	1	6	7	11
Other Diseases of Respiratory System	6	—	—	—	—	1	—	1	—	—	1	3
Ulcer of Stomach and Duodenum	1	—	—	—	—	—	—	—	—	—	1	—
Gastritis, Enteritis and Diarrhoea	4	1	—	1	—	—	—	—	—	—	1	1
Nephritis and Nephrosis ...	2	—	—	—	—	—	—	—	—	1	1	—
Congenital Malformations	4	—	—	1	—	—	—	—	—	—	—	—
Other Defined and Ill-defined Diseases	33	3	1	1	—	—	—	2	1	5	6	14
Motor Vehicle Accidents ...	10	—	—	—	2	1	—	—	3	3	—	1
All Other Accidents	8	—	—	—	1	1	—	—	2	1	—	3
Suicide	2	—	—	—	—	—	—	—	2	—	—	—
Total (all causes)	428	7	2	3	3	5	2	6	31	71	112	186

TABLE III.
INFANT MORTALITY IN THE DISTRICT DURING THE YEAR 1966.

Causes of Death.	Under 1 week.	1-2 weeks.	2-3 weeks	3-4 weeks.	Total under 1 month	1-3 months.	3-6 months.	6-9 months.	9-12 months.	Total.
Asphyxia ...	—	1	—	—	1	—	—	—	—	1
Birth Injury ...	—	—	—	—	—	1	—	—	—	1
Congenital Malformation ...	3	1	—	—	4	—	—	—	—	4
Prematurity ...	2	—	—	—	2	—	—	—	—	2
Disease of Respiratory System ...	—	—	—	—	—	—	—	—	1	1
	5	2	—	—	7	1	—	—	1	9

Section B.—GENERAL PROVISION OF HEALTH SERVICES.

1. Public Health Officers of the Local Authority.

Medical Officer of
Health R. GORDON DRUMMOND, M.B., Ch.B.
D.P.H.

Also Medical Officer of Health—City of
Durham, Urban District of
Brandon and Byshottles. Assist-
ant County Medical Officer,
County Durham.

Chief Public Health
Inspector and
Cleansing
Superintendent. A. R. MOORHOUSE, M.A.P.H.I.,
M.R.S.H., A.M.Inst.P.C.

Deputy Chief Public
Health Inspector ... E. MCGARR, M.A.P.H.I., M.R.S.H.
A.M.Inst.P.C.

Public Health
Inspector K. ROBERTSHAW, M.A.P.H.I.

Pupil Public Health
Inspector G. Whelpdale
(Appointed 19.9.1966.)

The Public Health Inspectors possess the Diploma of the
Royal Institute of Public Health and the Certificate for the
Inspection of Meat and other Foods. Mr. Moorhouse also
possesses the Smoke Inspectors Certificate of the Royal Society
of Health.

Rodent Officer Mr. J. BRADLEY.

Health Office.

Chief Clerk MRS. F. KYLE. M.F.T.Com.

Clerk Typist Mrs. T. WELLS.

PUBLIC HEALTH DEPARTMENT,
BYLAND LODGE,
HAWTHORN TERRACE,
DURHAM.

Telephone : Durham 2677-2979

2. Laboratory Services.

(i) Dryburn Hospital, Department of Pathology.

(ii) Public Health Laboratory, General Hospital, Westgate
Road, Newcastle.

(iii) County Analyst, County Hall, Durham.

3. General Medical Services.

Durham County Executive Council, Green Lane, Old Elvet, Durham.

Fourteen medical practitioners in general practice in the District reside within it, and an approximately equal number, living elsewhere, have part of their practices within it.

4. Hospital Services.

Newcastle Regional Hospital Board.

Benfield Road, Newcastle, 6.

Durham Hospital Management Committee.

Dryburn Hospital, Durham.

(a) *General.*

- (i) Dryburn Hospital, Durham.
- (ii) County Hospital, Durham.
- (iii) St. Margaret's Hospital, Durham (Long Stay).

(b) *Maternity.*

Dryburn Hospital, Durham.

(c) *Infectious.*

- (i) Chester-le-Street Isolation Hospital.
- (ii) Langley Park Isolation Hospital (Emergency Fever Reserve).

(d) *Tuberculosis.*

- (i) Chest Clinic—
Dryburn Hospital, Durham.
- (ii) Mass Miniature Radiography Unit—
Dryburn Hospital, Durham.

(e) *Mental.*

- (i) Winterton Hospital, Sedgefield.
- (ii) Aycliffe Hospital.
- (iii) Prudhoe and Monkton Hospital.
- (iv) Earl's House Hospital, Durham.

(f) *Pre-Convalescent.*

Brandon Hospital

(g) *Venereal Disease Clinic.*

General Hospital, Newcastle.

5. Health Services provided by Durham County Council.

(a) *School Health Service.*

There are 27 schools in the District.

(b) Ambulance Service.

In an emergency any responsible person may summon an ambulance by telephone by asking to be connected to the nearest ambulance control (no telephone number need be given).

The Ambulance Control is situated at County Ambulance Headquarters, Framwellgate Moor (but the Parish of Rainton is served from Wheatley Hill Control).

The figures given below show work done during 1965 in the area of the three Districts.

Number of Persons who used the Service	...	51,009
Stretcher Cases	... ..	6,655
Sitting Cases	... ..	38,028
Mileage ... ..	...	283,963

(c) Health Visiting.

There are five Health Visitors covering the Area.

Details of the visits made by Health Visitors in the District during the year are :—

(a) Maternity and child welfare	...	8,719
(b) Tuberculosis ... ..	...	126
(c) General Health ... ..	...	499
(d) Mentally sub-normal	... ..	339
(e) School ... ..	...	650
(f) Aged People ... ..	...	1,099

(d) Home Nursing.

Eleven Nurses and two District Nurse Midwives are engaged in this work.

The figures below show the visits and cases attended by District Nurses during the year in this District :—

		<i>Cases.</i>	<i>Visits.</i>
(a) Medical cases	... ..	373	13,025
(b) Surgical cases...	... ..	121	3,414
(c) Tuberculosis cases	... ..	21	934
(d) Maternal complications	...	—	—

(e) Domiciliary Midwifery.

Seven Midwives reside and practise in the District and there are 8 others who reside outside it.

The following is a list of births attended by the County Midwives in this District :—

Total births (live and still)	...	...	198
Cases attended as midwife and nurse	...	...	195
Hospital patients discharged home before 10th day	...	...	197
Total cases attended	...	...	392

(f) Domestic Help.

Domestic Help is provided for households where it is required owing to the presence of any person who is ill, an expectant mother, lying-in, mentally defective, aged or a child not over school age.

During the year 210 home helps were employed, attending 246 cases, at the beginning of the year 123 new cases were added during the course of the year and 101 cases were terminated. At the end of the year there were 268 cases being attended.

The number of cases provided during the year were in the following categories :—

(a) Maternity (including expectant mothers)	13
(b) Tuberculosis	2
(c) Chronic sickness (including aged and infirm)	242
(d) Others	11

*(g) Vaccination and Immunisation.**(h) Care of Mothers and Young Children.**(i) Child Welfare Centres—*

Belmont—Kepier Crescent.
Coxhoe—Social and Literary Institute.
Sherburn Hill—Miners' Welfare Hall.
Framwellgate Moor.

(ii) Artificial Sunlight Clinics—

Coxhoe.
Belmont —Kepier Crescent.
Framwellgate Moor.

(iii) Birth Control Clinics—

Coxhoe.

Belmont—Kepier Crescent.

Framwellgate Moor.

(iv) Post Natal Clinics—

Coxhoe.

Belmont—Kepier Crescent.

Framwellgate Moor.

(i) Prevention of Illness, Care and After Care.

Under this Section nursing equipment can be provided for sick persons, and invalid chairs are available.

211 patients in the Durham Rural District were supplied with nursing equipment during the year, 1966.

(j) *Welfare Services.*

Residential accommodation is provided for persons who by reason of age, infirmity or other circumstances are in need of care and attention which is not otherwise available to them. Services are also provided for Blind Persons and other Handicapped Persons.

Below is a summary of the work done by the Welfare Section in the District during the year :—

No. of blind persons on the register	79
No. of partially sighted persons on the register	7
No. of deaf and dumb persons on the register	29
No. of hard of hearing persons on the register	8
No. of physically handicapped persons on the register ...	147

Hostel Accommodation—The number of persons maintained in residential accommodation is 38 and the number of persons on the waiting list at the end of the year was 14.

(k) *Mental Health.*

The number of persons registered as mentally disordered	168
The number of persons under supervision in their own homes... ..	134
Number of persons in hospital for mentally disordered	34

6. National Assistance Acts, 1948 and 1951.

No statutory action was taken during the year involving Section 47 relating to removal of persons in need of urgent care and attention.

7. Domiciliary Laundry Service for Old People.

This service which was commenced during 1957, has the aim of helping elderly sick people in the area. It is provided by the British Red Cross Society, the Hospital Authority and the Local Health Authority acting in conjunction.

Mrs. Grime of the British Red Cross Society who continues to undertake the administration and control of this service, advises me that 14 households (in the area of the three districts) were being served at the beginning of 1966 and there were 13 households at the end of the year.

The service continues to be a most useful one and as with so many services for the elderly, many of the old people who benefit from it, welcome not only the service but the fact of the regular visit for laundry collection. This is some relief to their loneliness.

8. Meals for Old People.

Details of the meals schemes (Meals on Wheels and Luncheon Clubs) operating in various parishes of the District are shown in the Table.

The only one formed during the year under review was the Luncheon Club in Bowburn.

The cost of each meal to the recipient is 1/-d. and the remainder of the operating and capital costs are shared by this Council and Durham County Council.

All the schemes have continued to operate well, a tribute to the work of the volunteers concerned.

MEALS FOR OLD PEOPLE.

Parish.	Type of Scheme.	Date of Commencement.	No. of persons served.	No. of meals per week.	Voluntary Society	Local Committee.
Bowburn	Meals on Wheels.	April, 1965.	13	2	W.V.S.	
Croxdale	do.	June, 1964	11	2	W.V.S.	Croxdale Old People's Welfare Association.
Bearpark	Luncheon Club.	March, 1965.	32	2	W.V.S.	Bearpark Colliery Miners' Welfare Scheme.
Bowburn	do.	July, 1966.	24	2	W.V.S.	
Framwellgate Moor	do.	May, 1965.	33	2	W.V.S.	Framwellgate Moor Old People's Welfare Committee
Kelloe	do.	September, 1965	30	2	W.V.S.	Kelloe Village Old People's Welfare Committee.
Witton Gilbert	Meals from Neighbours.	November, 1964	3	2	British Red Cross.	Witton Gilbert Good Neighbours.

9. Chiropody.

The chiropody service for old people in the District was extended during the year to include three further parishes. There are now ten parishes in the District where the service is provided. The cost is borne by Durham County Council, the service being operated by the British Red Cross Society with the assistance of voluntary helpers.

The chiropody service continues to be a most useful one for the old people, more so because of the very good relationships established among those attending and the Chiropodists and the Voluntary Helpers. Much voluntary help is given and at the Clinics the old people make every effort to attend and these are the factors for success.

Details of the working of the schemes are shown in the Table.

Name of Clinic	Chiroprapist	Premises	Sessions	No. of Persons Treated	No. of Treatments
VOLUNTARY SCHEMES.					
Bearpark Old Aged Pensioners Assoc.	Mr. G. Gowland	Welfare Institute, Bearpark.	Tuesday 9-11 a.m. Wednesday 9-11 a.m.	120	690
Bowburn 'Over 60' Club	Mr. Tregoning	Welfare Hall, Bowburn	Wednesday 1-3 p.m. (fortnightly). Thursday 9-12 noon (fortnightly).	61	248
Croxdale Old People's Welfare Association.	Mr. Horner	The Chiroprapist's Surgery, Tudhoe.	Thursday 9.30-11.30 (fortnightly).	52	208
Pittington & Littleton Old People's Welfare Committee.	Mr. Gowland	St. John's Methodist Church Hall.	Wednesday 12-3 p.m. (weekly).	92	403
Sherburn Old People's Welfare Committee.	Mr. Gowland	Welfare Hall, Sherburn Hill.	Tuesday 12-2 p.m. (weekly). Tuesday 4.30-6.15 p.m. (fortnightly).	114	570
Witton Gilbert Aged People's Welfare Committee.	Mr. Chambers	Village Hall, Witton Gilbert.	Tuesday 4-6 p.m. (weekly).	80	376
DIRECT SCHEMES					
Belmont	Mrs. Summers (now Mr. Laws).	Workingmen's Club.	Tuesday 1.30-4.30 (weekly)	25	53
Framwellgate Moor	Mr. T. J. Power	Church Hall	Thursday 9.30-12.30 (weekly).	83	349
Framwellgate Moor	Mr. T. J. Power	Maternity & Child Welfare Centre.	Thursday 1.30-4.30 p.m. (weekly).	89	357
Kelloe Old People's Welfare Committee.	Mr. Tregoning (now Mr. Lefevre)	Workingmen's Club	Thursday 9.30-12.30 p.m. (weekly).	86	430
West Rainton	Mrs. Summers (now Mr. Laws)	Church Hall	Tuesday 9.30-12.30 p.m. (weekly).	36	65

Water Supply.

The district is supplied by the Durham County Water Board. The supply has been satisfactory both in quality and quantity during the year.

Mr. A. C. Wildsmith, Chief Engineer of the Durham County Water Board has kindly supplied the following information relating to the water supply and he commences his Annual Report with the words:—

“ The year under review has been a happy one as it has seen the bringing into use of the two major projects on which the Board has been engaged for some years, the Derwent Reservoir Scheme and the Honey Hill Treatment Plant.”

He points out that there was an immediate and outstanding success of the new plant apparent within a short time of its being brought into operation with the obtaining of a crystal clear soft filtered water in place of the former heavily discoloured water.

The Board now has more than ample supplies of a soft moorland water to meet all purposes.

The consumption of water in the Board's area again showed an increase in the year under review. The unmetered consumption amounts to 26.38 gallons per head per day and the metered consumption 14.26, a total of 40.64 gallons a day for each of the consumers in the area of supply. (40.10 in the previous year).

There were tested 1,753 bacteriological samples, of which 923 were distribution samples (i.e. samples taken from mains or from service pipes to properties.)

Classification of Distribution Samples according to Ministry of Health for Non-Chlorinated Piped Supplies.

Class 1. 88.0%

Class 2. 8.7%

Class 3. 0.4%

Class 4. 2.9%

Percentage free from *Escherichia Coli* (Bact. Coli I)—96.6%

There were 777 chemical analyses of drinking water.

The Table below gives the number of houses in each Parish in the District supplied from public water mains direct to the houses, and details of other supplies.

Parish.	No. Houses.	Direct supply from D.C.W.B.	Other supplies.
Bearpark	718	718	
Belmont	2292	2292	
Brancepeth	95	91	4 well supply piped to houses.
Cassop-cum Quarrington	1750	1749	1 Roof drainage.
Coxhoe	1596	1596	
Framwellgate Moor	1178	1178	
Hett	50	50	
Kelloe	244	242	2 Colliery supply— piped.
Kimblesworth	148	148	
Pittington	402	401	1 Reservoir—piped.
Shadforth	631	630	1 Colliery supply— piped.
Sherburn	1132	1132	
Shincliffe	267	267	
Sunderland Bridge	317	317	
West Rainton	791	791	
Whitwell House	7	7	
Witton Gilbert	683	683	

2. Sewerage.

The following details have been kindly given by the Surveyor, Mr. K. G. Miller.

Witton Gilbert Sewerage and Sewage Disposal Scheme.

Work on the above Scheme commenced in July, 1965. The estimated cost of the scheme is £52,369.

3. Atmospheric Pollution.

No measurements of atmospheric pollution were taken during 1966.

4. Public Swimming Baths.

There are no public swimming baths in the District.

TABLE IV.

WATER SUPPLY—RESULTS OF BACTERIOLOGICAL EXAMINATION.

Parish.	Classification				Total
	(1) Highly Satis- factory.	(2) Satis- factory.	(3) Sus- picious.	(4) Unsatis- factory.	
Gilesgate Moor	1	—	—	—	1
West Rainton	1	—	—	—	1
	2	—	—	—	2

5. Sanitary Inspection.

Below is a summary of work done in the Public Health Inspector's Department.

I. GENERAL SUMMARY.

	No. of inspect- tions.	No. of informal notices served	No. of Statutory notices served	Defects remedied after notice
PUBLIC HEALTH ACTS:—				
Drainage and Sewage				
Disposal	149	20	—	20
Sanitary Conveniences ...	8	—	—	—
Dirty/Verminous Premises ...	179	—	—	—
Nuisances	88	5	—	5
Water Supply	21	1	—	1
Infectious Disease	98	—	—	—
HOUSING ACTS:—				
Overcrowding	68	60	—	—
Defects and Repairs ...	168	52	—	28
Closing and Demolition				
Orders	44	—	—	—
Clearance Orders	169	—	—	—
Slaughterhouses	989	—	—	—
Fried Fish Shops	35	—	—	—
Food Premises	251	—	—	—
Canteens	18	—	—	—
PUBLIC CLEANSING:—				
General	1011	—	—	—
Defective Dustbins	70	344	5	344
Offensive Accumulations ...	16	—	—	—
FACTORIES ACT:—	43	—	—	—
Offices, Shops and Railway				
Premises	300	—	—	—
Pests Act, 1949	36	—	—	—
Clean Air Act... ..	5	—	—	—
Caravan Sites	51	—	—	—
Animal Boarding				
Establishments	8	—	—	—
Swimming Baths	68	—	—	—
Scrap Metal Dealers Act, 1964... ..	5	—	—	—
Miscellaneous	20	—	—	—
	3918	482	5	398

Ashpit-privies converted into waterclosets	Nil
Ash-closets converted into waterclosets	Nil
Total number of waterclosets in District	18002
Total number of ashclosets in District	139
Total number of ashpit-privies in District	10

Closet Accommodation.

There are 139 ash closets and 10 ash-pit privies in the District, the majority of which are in houses scheduled for clearance and demolition and houses in outlying parts of the District with no sewage facilities.

No conversions to water carriage system were carried out during the year making a post-war total of 526. At the end of the year there were 12,152 out of a total of 12,301 on the water carriage system which represents approximately 98.7%

Collection and Disposal of Refuse.

The weekly collection of refuse continued during the year with the exception of some outlying farms which were let on contract to the several occupiers.

It has been decided to reorganise the Refuse Collection Fleet—to gradually discontinue the use of side loaders and replace them with compression vehicles.

One 35 cu. yd. Pakamatic Vehicle was purchased during the year.

The depot and workshop at Sherburn was found to be inadequate both in size and in the amenities provided for the workmen, and work has commenced on the building of a new depot with better working facilities.

Trade refuse was removed from factories, canteens and various shops on a rechargeable basis.

6. Rodent Control.

Two maintenance treatments were carried out at the Council's Sewers and Sewage Works during the year.

279 premises were found to be infested with rats and 97 with mice. Many visits were made in the course of the successful treatment of these premises.

17 contracts were entered into, with owners or occupiers of agricultural holdings, to carry out a minimum of two treatments per year at a fixed price.

Table V shows a summary of the properties inspected and treated during the twelve months ended 31st December, 1966.

7. Salvage.

The collection and sale of salvaged goods was continued during the year, and below are given the details of the various materials sold, bonus to workmen and balance to Council.

Material	Weights.				Receipts.			Expenses.		
	T.	C.	Qr.	Lbs.	£	s.	d.	£	s.	d.
Waste Paper ...	57	2	0	0	506	4	4	—		
Scrap Metal ...	40	9	3	11	353	5	8	—		
Alloy ...	1	4	3	21	86	1	9	—		
Brass ...		6	2	10	116	11	5	—		
Lead ...		6	1	18	27	3	6	—		
Copper ...		8	0	13	150	17	4	—		
Wool ...	1	7	0	21	159	7	4	—		
Rags ...	12	16	2	7	193	6	6	—		
Other Materials ...		18	3	17½	24	3	4	—		
Bonus to Workmen :										
Scrap, etc. ...								666	9	10
Waste Paper ...								269	9	5
Baling Charges ...								57	2	0
Balance to Council...								623	19	11
Totals ...	115	0	2	6½	1617	1	2	1617	1	2

TABLE V.

PREVENTION OF DAMAGE BY PESTS ACT, 1949.
REPORT FOR 12 MONTHS ENDED 31ST DECEMBER, 1966.

					TYPE OF PROPERTY	
					<i>Non-Agricultural.</i>	<i>Agricultural</i>
PROPERTIES OTHER THAN SEWERS.						
1.	Number of properties in district	...	...	...	13,935	283
2. (a)	Total number of properties (including nearby premises) inspected following notification	...	...	...	416	17
(b)	Number infested by					
(i)	Rats	...	...	...	279	17
(ii)	Mice...	...	...	...	97	
3. (a)	Total number of properties inspected for rats and/or mice for reasons other than notification	...	...	...	—	—
(b) (i)	Rats	...	...	...	—	—
(ii)	Mice...	...	...	...	—	—
SEWERS.						
4.	Treatments were carried out in respect of sewers infested by rats.					

Section D.—Housing.

During the year 92 houses were built by the Council. (As shown in the Table).

208 houses were built by private owners.

30 houses were made fit as a result of informal action under the Public Health and Housing Acts.

No formal action was taken in respect of unfit houses.

9 demolition orders were made during the year making a post-war total of 860; 3 Closing Orders were made.

9 houses subject to demolition orders, were demolished. 3 houses subject to a Closing Order were closed.

Overcrowding.

There were no cases of overcrowding revealed during 1966.

9 families (25 persons) were rehoused from houses subject to demolition order, and 3 families (8 persons) from houses subject to Closing Order.

Included in the Council's scheme for rehousing is the provision for priority to be given to families in which there is a case of pulmonary tuberculosis and the Medical Officer of Health represents that rehousing would be beneficial. There is a residential qualification of one year.

The scheme, without doubt, is a most beneficial provision in this disease where the relationship with housing conditions is considered to be close.

Alterations to Houses.

(a) A scheme is in operation whereby alterations may be effected to any house in which there lives a disabled person, alterations which will enable that person more easily to overcome the disability.

Examples are, the extra provision of handrails to staircases, ramps in place of steps in houses where there is a wheelchair, bath seats, fixed handrails beside baths and waterclosets, widening of gateways, lowering of kitchen fixtures.

This Council and the County Council each contribute 50% of the cost of carrying out the works of adaptation. During 1966 the Surveyor to the Council, carried out on this basis alterations to 21 Council houses.

(b) Under the Acts the Council is empowered to make Grants to owners who wish to improve their property.

The Surveyor kindly gives the following information regarding applications and grants made :—

No. of Separate Houses.

	Discretionary. Grant.	Standard. Grant.
(a) Applications submitted to the Council ...	12	28
(b) Applications rejected by the Council ...	Nil	Nil
(c) Total number of applications since inception of scheme	292	245
(d) Total number of Grants paid since inception of scheme	264	208

(a) Houses completed in 1966.

Area—Parish	Com- munity Centre	Bungalows.		Bedrooms.			Total	Total
		2 BR	1 BR	2	3	4		
Kimbleworth ...	—	—	—	—	—	—	—	—
Witton Gilbert...	—	—	—	2	10	—	12	12
Eastern:—								
Sherburn ...	—	—	—	2	2	—	4	—
West Rainton	—	—	—	—	—	—	—	—
Pittington ...	—	—	4	—	—	—	4	—
Belmont ...	—	—	—	12	4	2	18	26
Southern:—								
Coxhoe ...	1	3	18	12	—	—	34	—
Quarrington Hill	—	2	6	10	2	—	20	—
Bowburn ...	—	—	—	—	—	—	—	—
Croxdale ...	—	—	—	—	—	—	—	54
Total ...	1	5	28	38	18	2	—	92

(b) Total Post War Council Houses completed.

Area—Parish.	Community Centre	Bungalows.		Bedrooms.			Unity.	Long-Stay Homes (1 = 2 houses).	Temp. Prefab.	Perm. Prefab.	Airey.	Total.	Total.
		2 BR	1 BR	2	3	4							
Western :—													
Bearpark ...	—	2	40	156	96	4	—	—	—	—	20	318	
Framwellgate M'r. ...	—	2	36	122	158	28	—	1 = 2	—	—	—	348	
Witton Gilbert ...	—	2	44	114	82	2	—	—	12	—	16	272	
Kimblesworth ...	—	2	14	42	34	6	—	—	—	—	—	98	1036
Eastern :—													
Belmont ...	—	2	30	146	154	3	—	—	—	—	16	351	
West Rainton ...	—	4	42	176	120	29	6	—	54	35	—	466	
Ludworth ...	—	2	6	10	—	—	—	—	—	—	—	18	
Shadforth ...	—	2	—	—	—	—	—	—	—	—	20	22	
Sherburn... ..	—	4	88	174	187	16	—	—	—	—	—	469	
Pittington ...	—	2	14	20	8	—	—	—	—	—	—	44	1370
Southern :—													
Bowburn... ..	—	10	112	188	357	12	70	1 = 2	—	—	—	751	
Cassop ...	—	—	—	6	—	—	—	—	—	27	10	43	
Croxdale ...	—	2	8	8	—	—	—	—	—	—	8	26	
Kelloe ...	—	—	32	62	122	6	—	—	—	—	64	286	
Quarrington Hill ...	—	4	10	54	28	—	—	—	—	47	8	151	
Coxhoe ...	1	9	22	22	—	—	—	—	—	—	—	54	1311
Total	1	49	498	1300	1346	106	76	4	66	109	162		3717

Section E.—INSPECTION AND SUPERVISION OF FOOD.

(a) (i) There are 200 food premises in the District and also 10 food factories.

The food premises may be classified into the following types of business :—

Grocers	...	...	...	120
Fish Fryers	...	...	...	30
Butchers	...	...	...	20
Fruiterers	...	...	...	5
Snack Bars	...	...	...	3
Colliery Canteens...	...	...	...	5
Factory Canteens	...	...	...	5
School Canteens	...	...	...	12

The food factories comprise :—

Sausage Manufacture	...	...	7
Bakeries	...	...	2
Meat Preparation	...	...	1

(ii) The number of food premises registered under Section 16 of the Food and Drugs Act, 1955, is 176, by type as follows :—

Ice Cream	...	...	127
Fish Frying	...	...	29
Meat Preparation	...	...	20

(iii) 304 visits of inspection were made during the year to the registered food premises.

(iv) The Public Health Inspectors continued to give advice especially at food premises (factories and canteens).

(v) Condemned food surrendered is disposed of by burial in the Council's refuse tips.

(vi) There were no special inspections of condemned food during the year.

(vii) There is no manufacture of ice cream in this District, sales being entirely of products manufactured elsewhere and are prepacked.

(b) Three registrations were granted to the owners of three premises for the storage and sale of ice cream.

The following quantities of condemned food were condemned and voluntarily surrendered as unfit for human consumption:—

Fruit	...	...	...	...	25	tins
Meat	...	...	...	...	1704	„
Vegetables	...	...	...	...	9	„
Milk	...	...	...	...	3	„
Creamed Pudding	...	...	...	...	79	„
Tomatoes	...	...	...	...	1	„
Puddings	...	...	...	...	3	„
Fish	...	...	...	...	1	„

Food and Drugs Act, 1955. Section 8 (1).

During the year statutory action was taken against two shopkeepers under this section of the Act.

(No. 1) Pleaded guilty to selling mouldy sausage rolls and was fined £10 and costs.

(No. 2) Pleaded guilty to selling a mouldy pastie and was fined £5 and costs.

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

During the year a further 2 premises have been registered under the Act, a total of 7 males being employed.

200 visits in all were made to the various premises. 51 premises having received a general inspection.

As previously reported the standard of lighting generally is of a poor standard only a small percentage of premises having adequate illumination.

Owners and occupiers rather than carrying out their obligations under the Act still await detailed instructions from the Inspectors on how to bring their premises up to standard, which naturally causes more work for the department.

MEAT INSPECTION REGULATIONS 1963.

Carcases and Offal inspected and condemned in whole or in part

	Cattle Ex- cluding Cows.	Cows.	Calves.	Sheep and Lambs.	Pigs..
Number killed	1002	63	1	3078	812
Number inspected	1002	63	1	3078	812
<i>All diseases except Tuberculosis and Cysticerci.</i>	—	—	—	—	—
Whole carcasses condemned ..	—	—	—	1	3
Carcases of which some part or organ was con- demned	152	20	—	14	9
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	15.2	31.7	—	0.5	1.5
<i>Tuberculosis only :</i> Whole carcasses condemned ..	—	—	—	—	—
Carcases of which some part or organ was con- demned	1	—	—	—	5
Percentage of the number inspected affected with Tuberculosis. ..	0.1	—	—	—	0.6

There were 26 licensed slaughtermen registered in the District and 12 Slaughterhouses. (2 Slaughterhouses not in operation).

Section F.—PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

Scarlet Fever.

25 notifications were received during the year compared with 20 in 1965. There were no deaths from the disease.

Whooping Cough.

21 cases of whooping cough were notified during the year, 24 in 1965. One notification was in respect of a child under 1 year of age and 1 aged from 1 to 2 years of age. There were no deaths from whooping cough.

Immunisation against the disease may be obtained from general medical practitioners and local health authority clinics. It may be in the form of a combined injection against diphtheria and tetanus also.

Acute Poliomyelitis.

As in the six previous years no cases of poliomyelitis were notified in the District.

During the year vaccination against poliomyelitis was continued by general practitioners in their surgeries under their own arrangements and in Maternity and Child Welfare Centres.

In the Durham Rural District area the following doses of poliomyelitis vaccine were given.

		PRIMARY						
		Year of Birth					Others Under 16	Total.
		1966	1965	1964	1963	1959-62		
Salk	...	3	22	2	—	1	1	29
Oral	...	32	192	34	18	52	12	340

		BOOSTER						
		Year of Birth					Others Under 16	Total
		1966	1965	1964	1963	1959-62		
Salk	...	—	1	4	2	9	4	20
Oral	...	—	7	25	5	147	42	226

Measles.

463 cases were notified during 1966 compared with 435 in the previous year. There were no deaths.

Diphtheria.

For the twelfth consecutive year there were no notifications of diphtheria.

The County Medical Officer arranges that propaganda leaflets drawing attention to the need for children to be protected against smallpox, whooping cough and diphtheria are sent to parents by post when their children attain the age of three months. Further propaganda regarding immunisation against diphtheria is despatched when children are one year old and again at four years, nine months. All such propaganda gives details of the facilities available for vaccination and immunisation.

The tables of diphtheria immunisation show that records were received of 522 children under the age of 5 years having received a full course of primary immunisation during the year, compared with 593 during 1965. 69 children between the ages of 5 and 15 years received primary injections. 670 children received booster injections during the year.

Acute Pneumonia.

8 cases of pneumonia were notified during the year compared with 9 for the previous year. 27 deaths were attributed to pneumonia (24 in 1965).

Dysentery.

There were no cases of dysentery in 1966 in the Area, compared with 11 case notified in 1965.

Paratyphoid Fever.

For the tenth consecutive year there were no cases of paratyphoid fever.

Food Poisoning.

There were 5 cases of food poisoning notified during the year. There were no cases of food poisoning notified in 1965.

Meningococcal Infection.

No cases were notified during 1966.

Erysipelas.

No cases of erysipelas were notified in 1966.

Puerperal Pyrexia.

No cases were notified in 1966.

Tuberculosis.

5 cases of pulmonary tuberculosis were notified during the year, 4 males and 1 female. This compares with 5 during 1965.

During the period, 1 case of non-pulmonary tuberculosis was notified (1 male).

The following figures indicate the position in the previous 10 years :—

New cases of Tuberculosis Notified.

				<i>Pulmonary.</i>	<i>Non.Pulmonary.</i>
1956	...	...	...	25	6
1957	...	...	...	15	2
1958	...	...	...	19	1
1959	...	...	...	20	3
1960	...	...	...	18	5
1961	...	...	...	15	2
1962	...	...	...	18	2
1963	...	...	...	5	0
1964	...	...	...	8	2
1965	...	...	...	5	2
Average for 10 years					
	1956-1965	...		15	3
1966	...	...	...	5	1

In addition advice was received of the transfer into the District of 5 known cases of pulmonary tuberculosis.

There was one death from pulmonary tuberculosis, none from non-pulmonary tuberculosis. There was one death from tuberculosis in 1965.

Deaths from Tuberculosis.

				Pulmonary.	Non-Pulmonary.
1956	...	...	...	4	2
1957	...	...	...	4	1
1958	...	...	...	3	0
1959	...	...	...	6	0
1960	...	...	...	4	0
1961	...	...	...	4	0
1962	...	...	...	4	0
1963	...	...	...	0	1
1964	...	...	...	0	0
1965	...	...	...	1	0
Average for 10 years 1956-1965					3 1
1966	...	...	...	1	0

B.C.G. Vaccination of Schoolchildren.

During the year there continued the B.C.G. Vaccination of Schoolchildren over the age of 11 years attending schools in the District.

The Heaf Multiple Puncture skin test was used.

The following table shows the numbers involved :—

No. Skin Tested	...	...	...	...	306
Number Positive	...	...	...	...	73
Negative Reactors	...	...	...	...	208
No. Absent at time of reading	...	...	...	...	23
Negative Reactors not vaccinated for Medical reasons	...	...	...	...	2

TUBERCULIN TESTING OF SCHOOL ENTRANTS, 1966.

DURHAM R.D.C.

School.	No. of Consents.	No. Given Skin Test	No. Positive.	No. Negative	No. Absent at Time of Skin Test.
KELLOE CO. INFANTS' ...	31	30	—	30	1
CROXDALE CO. INFANTS' ...	13	12	—	12	1
SHERBURN CO. INFANTS' ...	60	59	3	56	1
GILESGATE MOOR CO. INFANTS'	38	32	1	31	6
BELMONT C.E. INFANTS' ...	97	78	—	78	19
TOTAL ...	239	211	4	207	28

TABLE VII.
IMMUNISATION AND VACCINATION, 1966.

SMALLPOX :

	PRIMARY VACCINATIONS.					RE-VACCINATIONS			
	1 Year.	2-4 Years	5-15 Years	16+	Total	2-4 Years	5-15 Years	16+	Total.
Under 1 Year.									
23	227	28	6	16	300	2	12	33	47

	PRIMARY.							REINFORCING						
	1966	1965	1964	1963	1959/62	Others Under 16	Total	1966	1965	1964	1963	1959 /62	Others Under 16	Total
Year of birth :														
Diphtheria ...	186	296	33	7	67	2	591	—	58	146	24	412	30	670
Whooping Cough ...	186	295	33	7	22	2	545	—	52	145	24	166	28	415
Tetanus ...	186	296	33	7	72	7	601	—	57	146	24	292	33	552

TABLE VIII

PREVENTION AND CONTROL OF INFECTIOUS DISEASE AND OTHER DISEASES.

Notifications of Infectious Disease were received as follows:—

	Scarlet Fever.		Whooping Cough.		Acute Poliomyelitis Paralytic		Acute Poliomyelitis Non-paralytic		Measles.		Dysentery		Meningo-coccal Infection.		Diphtheria	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Numbers originally notified all ages ...	11	14	13	8	—	—	—	—	218	245	—	—	—	—	—	—
Final numbers after correction.																
Yrs. 0—1...	—	—	1	—	—	—	—	—	9	13	—	—	—	—	—	—
1—2...	—	—	—	1	—	—	—	—	25	26	—	—	—	—	—	—
2—3...	—	1	3	1	—	—	—	—	23	31	—	—	—	—	—	—
3—4...	1	2	2	1	—	—	—	—	25	29	—	—	—	—	—	—
4—5...	4	3	2	—	—	—	—	—	28	24	—	—	—	—	—	—
5—9...	6	6	4	5	—	—	—	—	105	119	—	—	—	—	—	—
10—14...	—	2	1	—	—	—	—	—	2	1	—	—	—	—	—	—
15—24...	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
25 and over ...	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Age unknown...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total (all ages)	11	14	13	8	—	—	—	—	218	245	—	—	—	—	—	—

	Acute pneumonia.		Small-pox.		Acute Encephalitis lethargica.		Enteric or Typhoid Fever.		Paratyphoid Fever.		Erysipelas.		Food Poisoning.		Puerperal Pyrexia.		Ophthalmia Neonatorum.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Original Notifications ..	6	2	—	—	—	—	—	—	—	—	—	—	3	2	—	—	—	—
Final numbers after correction ..																		
Yrs.																		
0—5 ..	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—
5—14 ..	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15—44 ..	3	—	—	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—
45—64 ..	1	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
65 and ov.	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Age unknown	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total (all ages)	6	2	—	—	—	—	—	—	—	—	—	—	3	2	—	—	—	—

TABLE IX.

TUBERCULOSIS.

THE FOLLOWING ARE THE MORTALITY RATES.

Pulmonary Tuberculosis Mortality Rate per 1,000 population—.027

Non-pulmonary Tuberculosis Mortality Rate per 1,000 pop.—Nil.

NEW CASES OF TUBERCULOSIS NOTIFIED DURING 1966.

Ages.	Pulmonary.		Non-pulmonary.	
	Males.	Females.	Males.	Females.
0— 1 year ...	—	—	—	—
1— 5 years ...	—	1	—	—
5—10 years ...	—	—	—	—
10—15 years ...	—	—	—	—
15—20 years ...	—	—	1	—
20—25 years ...	—	—	—	—
25—35 years ...	1	—	—	—
35—45 years ...	2	—	—	—
45—65 years ...	1	—	—	—
65 years and over ...	—	—	—	—
	4	1	1	—

CASES OF TUBERCULOSIS ON REGISTER AT 31ST DECEMBER, 1966—

	Pulmonary.		Non-pulmonary.		Total.	
	Males.	Females.	Males.	Females.	Males.	Females.
31st December, 1965	77	66	23	28	100	94
31st December, 1966	76	58	24	26	100	84

Section G.

FACTORIES ACTS, 1961

PART I OF THE ACT.

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises.	M/c. line No.	No. on Regi- ster.	Number of.			M/c. line No.
			Inspec- tions.	Written notices.	Occupiers prosecuted.	
(1) Factories in which Secs. 1, 2, 3, 4 & 6 are to be enforced by Local Authority	1	6	—	—	—	1
(2) Factories not included in (1) in which Sec. 7 is enforced by Local Authority ..	2	74	43	—	—	2
(3) Other premises in which Sec. 7 is enforced by Local Authority (excluding out-workers premises) ..	3	15	—	—	—	3
Total ..	—	95	43	—	—	—

2. Cases in which defects were found.

Particulars.	M/c. line No.	Number of cases in which defects were found				No. of prosec- utions	M/c line No.
		Found	Reme- died	Referred			
				To HM Inspec- -tor	ByHM Inspec- -tor		
Want of Cleanliness ..	4	—	—	—	1	—	4
Overcrowding	5	—	—	—	—	—	5
Unreasonable temperature	6	—	—	—	—	—	6
Inadequate ventilation ..	7	—	—	—	—	—	7
Sanitary conveniences :—							
(a) insufficient ..	9	—	—	—	—	—	9
(b) unsuitable/defective	10	1	1	—	1	—	10
(c) not separate for sexes	11	—	—	—	—	—	11
Other offences against the Act (not including offences relating to Out- work)	12	—	—	—	—	—	12

No. of Outworkers ... Nil.



